

# Stealthbox®

## INSTALLATION GUIDE for the

SB-D-DRNGO2/10W3v3

2004 - Up Dodge Durango

2007 - Up Chrysler Aspen

**Will not fit SUVs with the factory woofer  
and or power lift gate**

*Thank you for choosing a JL Audio Stealthbox® for your automotive sound system. With proper installation, your new vehicle-specific enclosed subwoofer system will deliver years of listening pleasure.*

*We strongly recommend that you have your new Stealthbox® installed by your authorized JL Audio dealer. The installation professionals employed by your dealer have the necessary tools and experience to disassemble and reassemble your vehicle properly. Also, keep in mind that your warranty coverage extends to 2 years if your system is installed or approved by your authorized JL Audio dealer. If you prefer to perform your own installation, please read this installation guide completely before beginning the process.*

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### ! IMPORTANT

If you choose to perform the installation yourself, it is absolutely vital that the Stealthbox® be properly mounted to the vehicle according to these instructions. Failure to mount the enclosure properly presents two problems:

- 1) The sub-bass performance will suffer due to the movement of the enclosure caused by the force exerted by the woofer(s).
- 2) A loose enclosure presents a serious safety hazard in the event of a collision or sudden deceleration.

### INSTALLATION DIFFICULTY:

**2** OUT  
OF  
**5**

**ESTIMATED TIME:  
1 HOUR**



#### STEP 1

From outside the SUV, remove the driver's side rear plastic wheel well.



#### STEP 2

From inside the SUV, place the supplied wax square onto the driver's side wheel well, as in the picture.



#### STEP 3

Thread the supplied socket cup screw into the rear of the Stealthbox®, leaving 1/4-inch of the threads exposed.

Place the Stealthbox® into the mounting location and press firmly onto the Stealthbox®.

Remove the Stealthbox® carefully, leaving the wax square in place. The socket cup set screw will leave an impression onto the wax square.



**STEP 4**

With a drill and a 1/2-inch drill bit, drill through the impression made in the wax square. **Note: Before drilling, make sure that you are not going to be drilling into any gas lines, brake lines, transmission lines, electrical wiring, transfer case (4x4 vehicles) or anything else that might cause a reduction in your weekly pay. Always wear eye protection when drilling!**

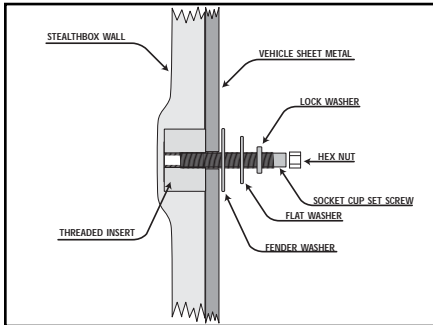
Remove the wax square.



**STEP 5**

Back out the socket cup set screw installed in **STEP 3**, to leave 1 1/4-inch of thread exposed.

Place the Stealthbox® into position by guiding the socket cup set screw through the hole drilled in **STEP 4**.



**STEP 6**

From driver's side outer fender well, place a supplied fender washer, flat washer, lock washer and then hex nut onto the socket cup set screw and secure. **Note: For added protection it is recommended that you apply a bead of silicone between the vehicle and the fender washer. After the bolt assembly is tightly secured, it is also recommended that vehicle under-coating material is applied to the exposed assembly**

Secure the driver's side plastic fender well, from **STEP 1**.



**CONGRATULATIONS**

You have completed the installation for this model!

Please refer to the Power Recommendation section for an amplifier recommendation and basic set-up help.

**INCLUDED HARDWARE**

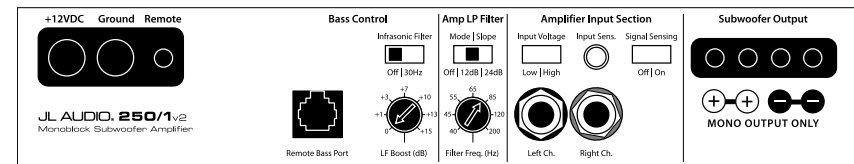
- (1) 3-inch x 3-inch Wax Square
- (1) 3/8-inch -16 x 2 1/4-inch Socket Cup Set Screw
- (1) 3/8-inch Split Lock Washer
- (1) 3/8-inch Flat Washer
- (1) 3/8-inch Fender Washer
- (1) 3/8-inch -16 Hex Nut

**SPECIFICATIONS**

Enclosure Type: Acoustic Suspension (sealed)  
 Driver Type: 10W3v3  
 Nominal Impedance: 4 ohms mono  
 Continuous Power Handling: 300 Watts

**POWER RECOMMENDATION**

JL Audio recommends using a high quality amplifier such as the JL Audio 250/1v2. The diagram below shows the recommended crossover, infrasonic filter and equalizer settings for the 250/1v2 when being used to power your Stealthbox®.



The JL Audio 250/1v2 is a very versatile audio component. Please consult the owner's manual for even more detailed information about installing and tuning this amplifier.

**MID/HIGH FREQUENCY DRIVER FITMENT**

A variety of JL Audio coaxial and component systems will fit in the factory speaker locations of your vehicle.

Front Speaker Size / Location: 6-inch x 9-inch / Front Doors  
 Fits JL Audio Models: \*TR690-CXi & \*VR690-CXi

Rear Speaker Size / Location: 6.5-inch / Rear Door  
 Fits JL Audio Models: TR650-CXi, TR650-CSi, VR650-CXi, \*XR650-CXi, \*XR650-CSi, \*C5-650x, \*C5-650 & \*ZR650-CSi

\*Mounting / spacer ring is required.



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